GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:3305
ANSWERED ON:14.08.2003
400 KVA TRANSMISSION LINE IN BIHAR
RAGHUVANSH PRASAD SINGH

Will the Minister of POWER be pleased to state:

(a) whether Bihar is facing a crisis of power supply even after adequate power generation in the eastern part of the country due to absence of transmission line in the state;

(b) whether there is no arrangements for power transmission across the Ganga river between North and South Bihar;

(c) if so, whether there is any proposal to set up 400 KVA, 220 KVA and 132 KVA transmission lines in the State; and

(d) if so, the details thereof?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) & (b) : For power transmission across Ganga river between North and SouthBihar, a 132 KV S/C cable connection between Barauni and Hathidah is under operationand a 220 KV D/C line between Biharsheriff and Begusarai exists, which is charged at132 KV for the want of 220 KV sub-station at Begusarai.

(c) & (d) : Details of approved and proposed transmission lines for Bihar are furnished below :

(i) POWERGRID LINES

(a) 400 KV (approved)

- Purnea-Muzzaffarpur D/C
- Biharsheriff-Muzzaffarpur D/C
- Kahalgaon-Biharsheriff D/C (3rd & 4th)

(b) 400 KV (proposed)

- Kahalgaon-Patna
- LILO of Kahalgaon-Patna at Barh 2xD/C

(c) 220 KV (approved)

- Sasaram-Arrah-Khagaul 220 KV D/C line and
- Sasaram 400/220 KV S/S

(d) 132 KV lines.

Under Central Assistance Grant to Bihar, a separate scheme `Bihar sub-transmissionstrengthening scheme` is being executed by POWERGRID at an estimated cost oRs.365 crores. Under this scheme construction of a number of 132 KV lines are alsoplanned

apart from one 220 KV transmission line (Muzaffarpur-Siwan D/C).This scheme is being implemented under part-A and Part-B as detailed below :

	Part A Nos. (Ckm)	Part B Nos. (Ckm.)
Transmission Lines	10 (746 Ckm)	12 (487 Ckm)

(ii) BIHAR STATE ELECTRICITY BOARD LINES AND SUBSTATIONS

(a) 220 KV (approved)

- Begusarai 220/132 KV S/s
- Begusrai-Purnea 220 KV D/C
- Begusarai-Muzaffarpur TPS 220 KV D/C
- Revival of Fatwah-Hazipur 220 KV D/C (Tower failure)
- Khagaul 220/132 KV S/s.